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PTO-1390 (Rev. 07-2005)
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## ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES DE920030045US DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/EP2004/053368 2003 December 9, 2004 December 18, TITLE OF INVENTION MANAGEMENT SYSTEM AND METHOD FOR MANAGING DISTRIBUTED RESOURCES APPLICANT(S) FOR DO/EO/US Gerd Breiter, Jochen Breh, Thomas Spatzier Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. XX The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. XX have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. XX A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 17 I 18. L A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICAT	TION NO. (if known				ATTORNEY'S DO	
	10/5	<u>8359</u>	PCT/EP2004/05	3368	DE92003004	5US1
20. Other	items or informati	on:				
The foll	owing fees have b	een submitted	·	<u> </u>	CALCULATIONS	PTO USE ONLY
21. XX Basic national fee (37 CFR 1.492(a))					\$ 300.00	
22. XX Exan	nination fee (37 Cl	R 1.492(c))				
by IPEA	nion prepared by IS IUS indicates all cl	\$ 200.00				
23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 400.00	
TOTAL OF 21, 22 and 23 =					\$900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)						
- 100 =	/50 =			x \$250	<b>1</b> s	1
Surcharge of \$13	30.00 for furnishing		ch fee, examination fee, or the ge (37 CFR 1.492(h)).		\$ 130.00	
CLAIMS	NUMBER FILED		NUMBER EXTRA	RATE	\$	
Total claims	1	1 - 20 =	0	x \$50	\$	
Independent clai	ms	3 -3=	0	x \$200	\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$	
TOTAL OF ABOVE CALCULATIONS =  Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					\$ 1030.00	
Applicant cla	ims small entity st	atus. See 37 CFI	R 1.27. Fees above are redu			
				SUBTOTAL =	\$ 1030.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$	
			TOTAL	L NATIONAL FEE =	\$ 1030.00	
			1.21(h)). The assignment mu \$40.00 per property	ust be accompanied +	\$	
			TOTAL F	EES ENCLOSED =	\$ 0	
					Amount to be refunded:	\$
					Amount to be charged	\$ 1030.00

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a. A check in the amount of \$	to cover the above fees is enclosed.						
Please charge my Deposit Account No. <u>09-0463</u> in the amount of \$ <u>1030.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed.							
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>09-0463</u> . A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNIN be included on this form. Provide credit card into	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:  Customer No. 33558  Eugene I. Shkurko  IBM Corporation - P386  2455 South Road  Poughkeepsie, NY 12601  Telephone No. (845) 433-1163	Signature  Eugene I. Shkurko  NAME  36,678  REGISTRATION NUMBER  June 19, 2006						